# 760240416 | FACT-1EPATL4

FACT® Fiber Optic Patch Chassis, gray, 1E high, 48-port, multimode, OM4, holding 2 hinged trays loaded with LC/UPC adapters

- Designed for use with the all-purpose all-front-access FACT frames and FIST-GR3 frames supporting up to 2,688 LC or 1,344 SC connections in a single frame (FACT-IC frame 2880 LC or 1440 SC)
- Reduced installation and maintenance time via the toolless snap-on design supporting both interconnect and cross-connect applications
- Flexible customization enabled by 4 chassis types (patch-only, patch-splice, pre-cabled and splice-only) to support all ODF applications
- High density through the single FACT element height (1E) being 30% less tall compared to the industry standard panel height (1HU)

## Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America	
Portfolio	CommScope®	
Product Type	Fiber patch chassis	
Product Brand	FACT®	
Product Series	FACT	

### General Specifications

Functionality	Patching
Application	Compatible with FIST-GR3-style frames
Body Style	Symmetrical
Color	Gray
Growth Configuration	Fully loaded
Interface, front	LC/UPC
Patch Cord Routing	Left sided   Right sided
Rack Type	EIA 19 in
Rack Units	0.7
Shelf Movement	Sliding
Total Ports, quantity	48
Transmission Standards	ETSI EN 300 019-1-3   IEC 61300-3-30

#### Dimensions

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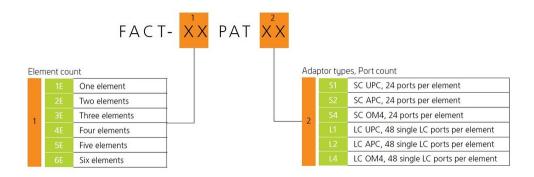
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Height	30.95 mm   1.219 in
Width	524 mm   20.63 in
Depth	283 mm   11.142 in

## Ordering Tree



### **Optical Specifications**

Fiber Mode	Multimode
Fiber Type	OM4

#### **Environmental Specifications**

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Storage Temperature	-20 °C to +85 °C (-4 °F to +176 °F)
Flammability Rating	UL 94 V-0

#### Packaging and Weights

Included	Mounting hardware for FACT frame
Packaging quantity	1

#### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant

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